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APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/743,222 12/22/2003		12/22/2003	Timothy J. Blenke	KCC 4932 (K-C 18,580)	7640	
321	7590	10/10/2006		EXAMINER		
SENNIGE			KRUER, KEVIN R			
ONE METI		AN SQUARE	· ART UNIT	PAPER NUMBER		
ST LOUIS,	ST LOUIS, MO 63102				1773	
				DATE MAILED: 10/10/2006		

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)				
Office Action Summany	10/743,222	BLENKE ET AL.				
Office Action Summary	Examiner	Art Unit				
The MAILING DATE of this communication and	Kevin R. Kruer	1773				
The MAILING DATE of this communication app Period for Reply	ears on the cover sneet with the c	orrespondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 16(a). In no event, however, may a reply be tirr rill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on 29 Au	igust 2006.					
2a) ☐ This action is FINAL . 2b) ☑ This	This action is FINAL . 2b)⊠ This action is non-final.					
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closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 45	53 O.G. 213.				
Disposition of Claims						
4) ☐ Claim(s) 1-42,52-68,78-94 and 104 is/are pend 4a) Of the above claim(s) 11,12,14,15,17-25,27 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1-10,13,16,26,79-88,91,94 and 104 is/7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or Application Papers	7-42,52-68,78,89,90,92 and 93 is/ /are rejected.	are withdrawn from consideration.				
9) The specification is objected to by the Examiner						
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.						
Applicant may not request that any objection to the o						
Replacement drawing sheet(s) including the correction						
11) The oath or declaration is objected to by the Exa	aminer. Note the attached Office	Action or form PTO-152.				
Priority under 35 U.S.C. § 119						
 12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the priority application from the International Bureau * See the attached detailed Office action for a list of 	s have been received. s have been received in Application ity documents have been received (PCT Rule 17.2(a)).	on No ed in this National Stage				
Attachment(s)						
1) X Notice of References Cited (PTO-892)	4) Interview Summary	(PTO-413)				
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 9/22/06; 2/13/06;	Paper No(s)/Mail Da					
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Application/Control Number: 10/743,222

Art Unit: 1773

DETAILED ACTION

Page 2

Continued Examination Under 37 CFR 1.114

A request for continued examination under 37 CFR 1.114, including the fee set 1. forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on August 29, 2006 has been entered.

Election/Restrictions

1. Claims 11, 12, 14, 15, 17-25, 27-42, 52-68, 78, 89, 90, 92, and 93 are withdrawn from further consideration pursuant to 37 CFR 1.142(b) as being drawn to a nonelected invention/species, there being no allowable generic or linking claim. Election was made without traverse in the reply filed on June 27, 2005.

Information Disclosure Statement

2. The information disclosure statement filed 9/22/2006 has been fully considered. Initialed copies of said IDSs are enclosed herein.

Claim Rejections - 35 USC § 102

- 3. The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.
- Claims 1-10, 13, 16, 26, 79-88, 91, 94, and 104 are rejected under 35 4. U.S.C. 102(b) as being anticipated by Zhou et al (US 2002/0123538A1).

Application/Control Number: 10/743,222

Art Unit: 1773

Zhou teaches an adhesive comprising an atactic polymer having a degree of crystallinity of less than about 20% and a number average molecular weight between about 1,000 and 300,000; and an isotactic polymer having a degree of crystallinity of at least about 40% and a number-average molecular weight between about 3,000 and 200,000 (claim 1). The atactic polymer may be polypropylene (claim 18), as is the isotactic polymer (claim 21). The adhesive is melt processable at less than about 4000 degrees Fahrenheit (claim 11) and the adhesive has a melt index of about 100 to about 20000 grams per 10min (claim 14). The atactic polymer comprises about 50-90wt% atactic polymer and between about 5-50wwt% isotactic polymer (claim 17). The adhesive may comprise various filler 90071) and may be used to bond polyethylene to polypropylene (paragraph 0059 and 0072).

The examiner further notes that the adhesive may be utilized to laminate absorbent articles such as those incorporated by reference in paragraph 0072. One of said references, US 5,176,668, teaches the bonding together of a polypropylene liner and a polyethylene outer film (col 7, lines 24+). A second of said incorporated references, US 5,904,672, also teaches bonding polypropylene to polyethylene (col 6, lines 9-47 and examples). Since polyethylene and polypropylene are applicant's elected species, said films are understood to read on the "dissimilar material" limitations of the pending claims.

Response to Arguments

Applicant's arguments filed August 22, 2006 have been fully considered but they are not persuasive.

Application/Control Number: 10/743,222

Art Unit: 1773

Page 4

Applicant argues Zhou fails to disclose a laminated structure comprising an adhesive, a first material and a second material wherein the first and second material are dissimilar or non-bondable materials that are ultrasonically bonded together. The examiner respectfully disagrees. Zhou teaches the composition may be utilized as a composition to bond two materials together wherein the two materials may be the same or different than each other ((0059). Furthermore, the laminate incorporated by reference into Zhou teach comprise a polyethylene bonded to a polypropylene. Since said materials read on applicant's elected species of the first material and second material, the reference is understood to read on bonding "dissimilar" materials.

Conclusion

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kevin R. Kruer whose telephone number is 571-272-1510. The examiner can normally be reached on Monday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Carol Chaney can be reached on 571-272-1284. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 10/743,222

Art Unit: 1773

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Page 5

Kevin R. Kruer

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Patent Examiner-Art Unit 1773